



Replacement Sheet

Title: ATM APPARATUS SWITCHING METHOD AND APPARATUS  
Inventor(s): GRENIER, Guy L, KEATS, Bruce D  
United States Patent Application No. 09/392,454  
Attorney Docket No: PAT 2612-2

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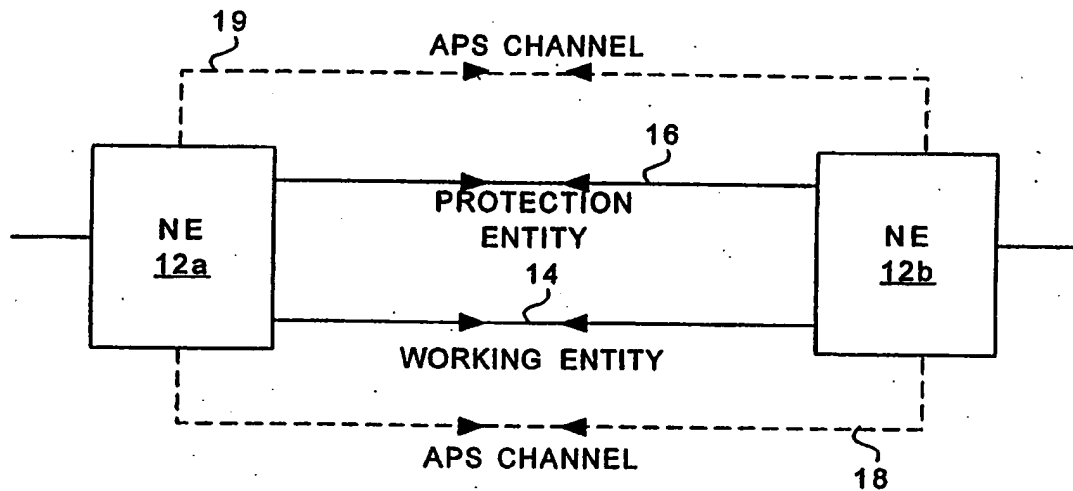


FIG. 1



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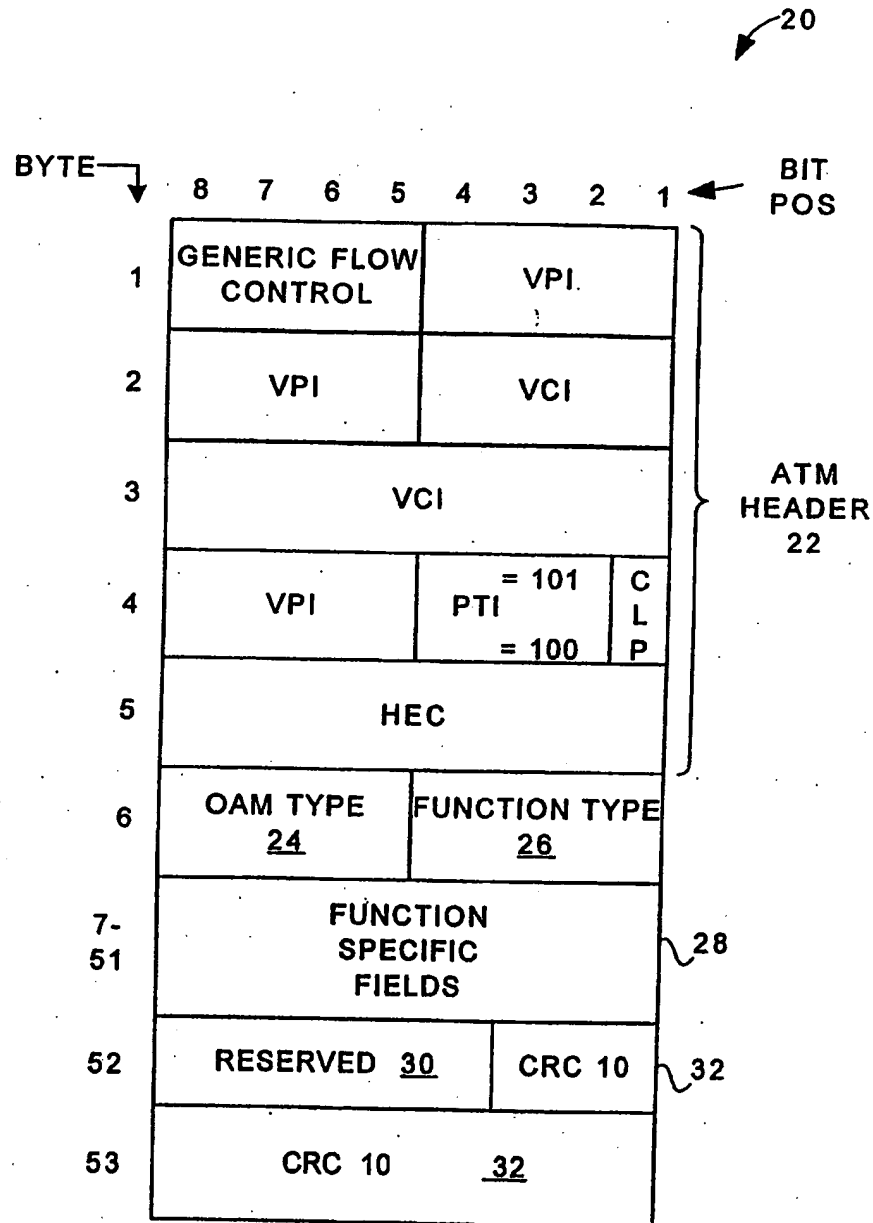


FIG. 2



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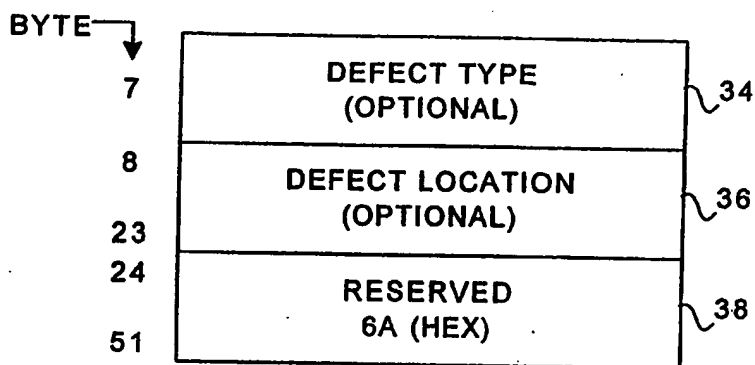


FIG. 3

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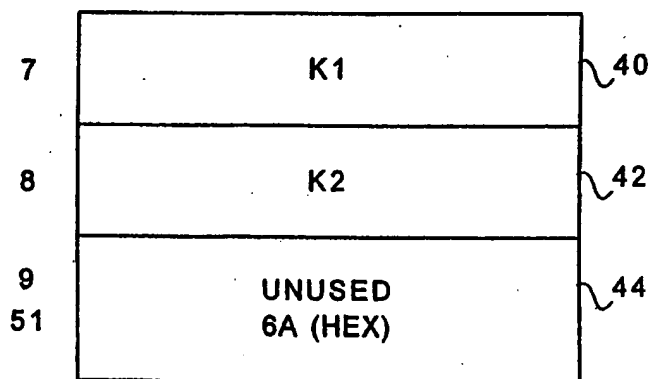


FIG. 4



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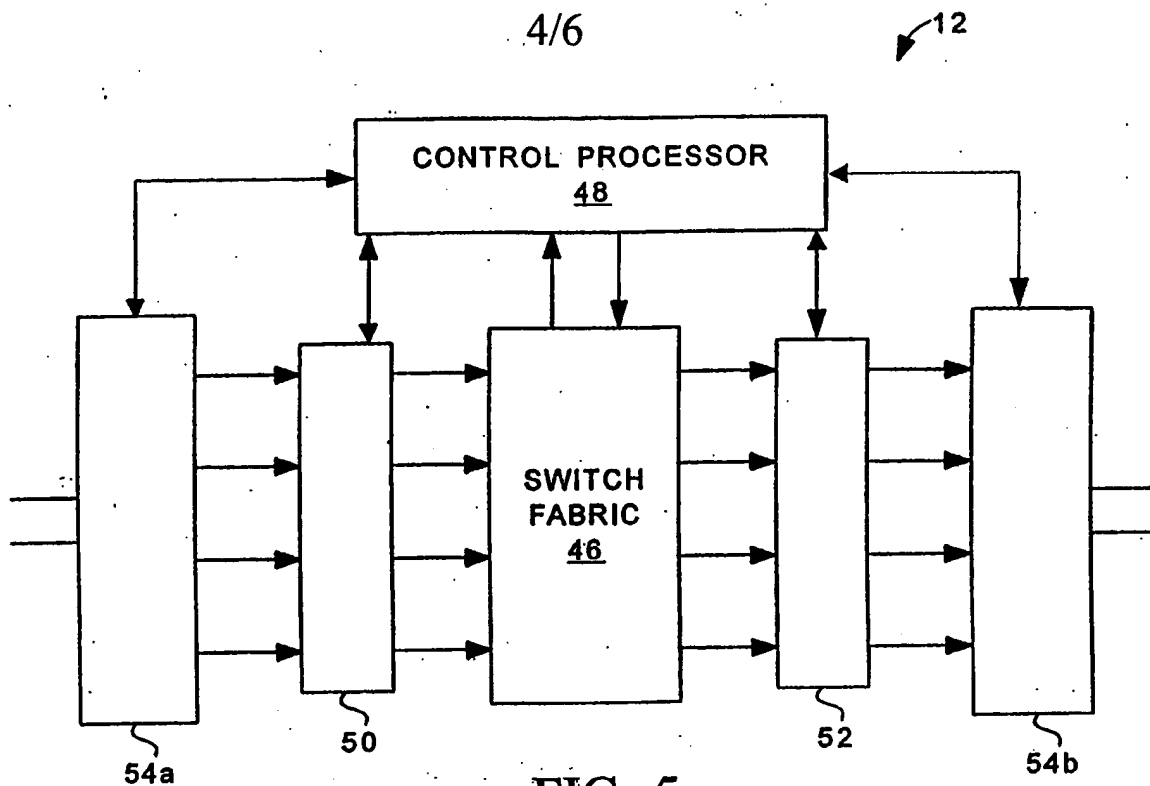


FIG. 5

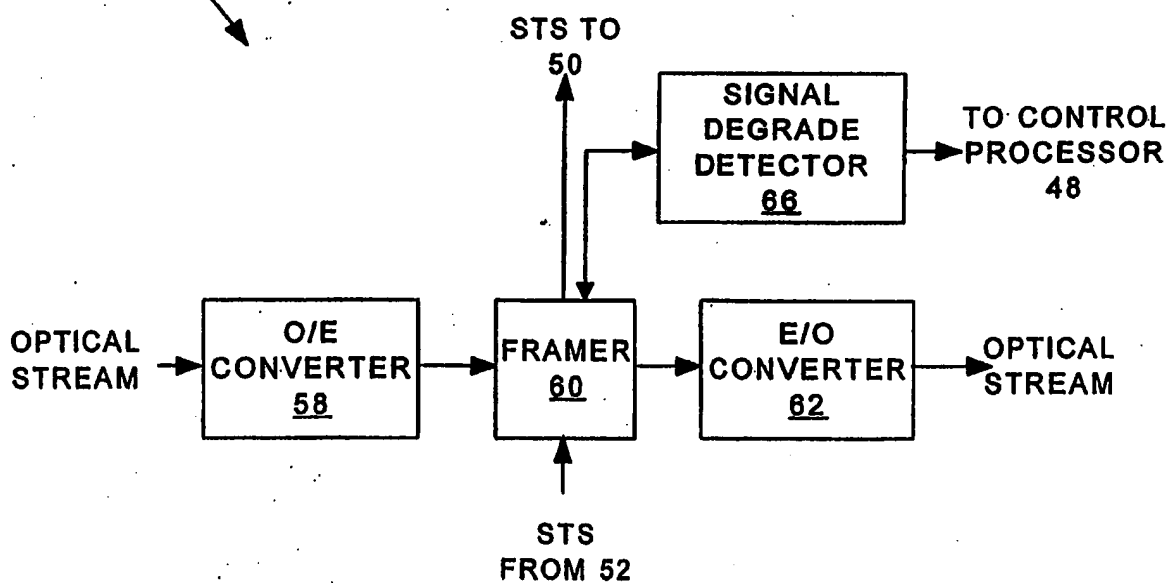


FIG. 6



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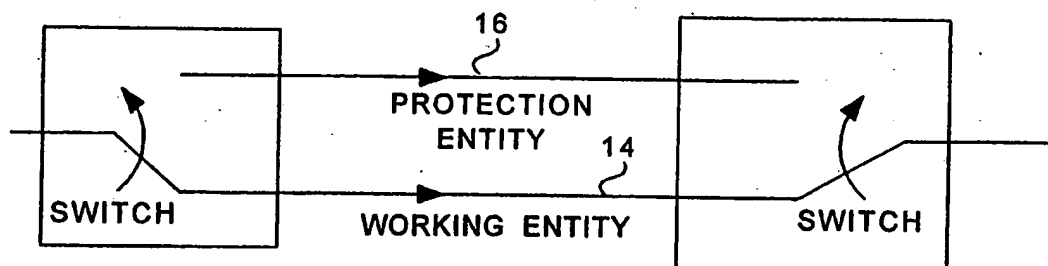
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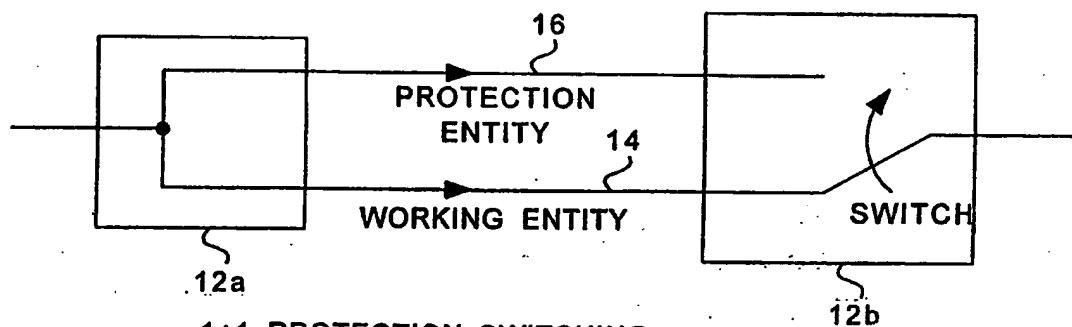
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1:1 PROTECTION SWITCHING

FIG. 7A



1+1 PROTECTION SWITCHING

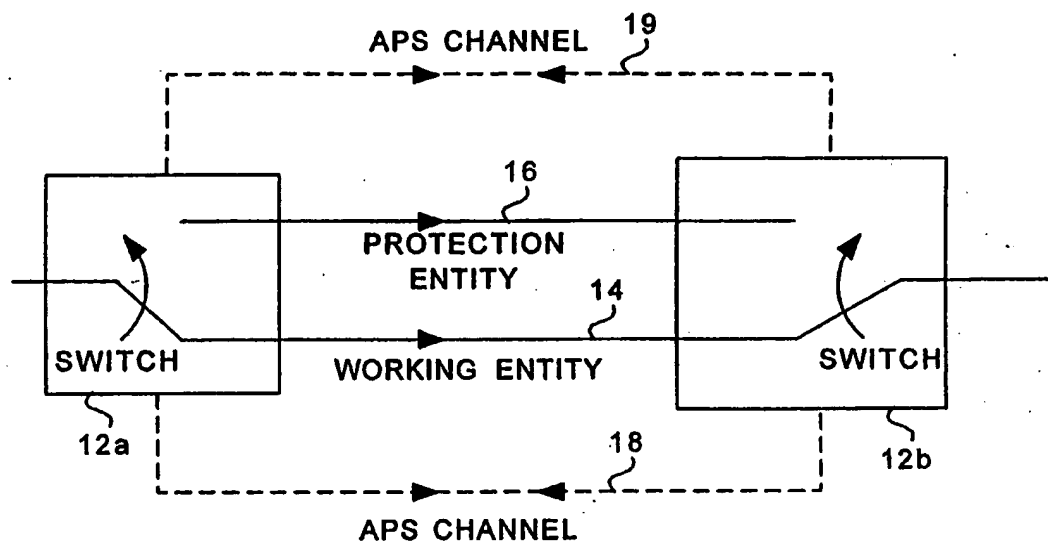
FIG. 7B



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VPG/VCG PROTECTION SWITCHING  
FIG.7C